

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[pCUU](#)

RRID:Addgene_159747

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/159747>

Proper Citation: RRID:Addgene_159747

Insert Name: gRNA scaffold

Organism: Synthetic

Bacterial Resistance: Kanamycin

Vector Backbone Description: Vector Backbone:pCambia; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Kanamycin

Comments: Modified from the pHEE401E T-DNA vector described by Wang & al. (2015) Genome Biol 16: 144, doi:10.1186/s13059-015-0715-0: the Hygromycin selection marker of the T-DNA was exchanged with a cassette enabling selection on the basis of CFP-fluorescence in seeds; the egg-cell specific promoter of Cas9 was exchanged with a ubiquitin promoter. Please visit <https://www.biorxiv.org/content/10.1101/2020.08.16.253203v1> for BioRxiv preprint

Plasmid Name: pCUU

Record Creation Time: 20220422T221904+0000

Record Last Update: 20260815T080831+0000

Ratings and Alerts

No rating or validation information has been found for pCUU.

No alerts have been found for pCUU.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.